

United States Department of Agriculture

National Agricultural Statistics Service

Ohio Agricultural Statistics Service P.O. Box 686 Reynoldsburg, Ohio 43068-0686 (614) 728-2100 FAX(614)728-2206

## **OHIO**

### WEEKLY CROP - PROGRESS SUMMARY

No. 29 October 11, 2004

#### **OHIO CROP-WEATHER HIGHLIGHTS**

The average temperature for the State was 54.3 degrees, 0.9 degrees below normal for the week ending Sunday, October 10. Precipitation averaged 0.01 inches, 0.67 inches below normal. Growing degree days were 6 points above normal.

Reporters rated 6.8 days suitable for fieldwork during the seven-day period ending Friday, October 8. This is 0.9 days above last year and 1.7 days more the 1999-03 average. Topsoil moisture was rated 7 percent very short, 28 percent short, 62 percent adequate, and 3 percent surplus.

**Days Suitable** 

Days Suitable								
	Current	Previous	Since 1st week					
	week	week	of April					
2004	6.8	6.3	121.0					
2003	5.9	3.9	106.5					
1999-2003 Average	5.1	5.2	130.9					

Topsoil Moisture

	Very Short	Short	Adequate	Surplus
Current Week	7	28	62	3
Last Week	4	17	79	6
Same Week Last Year	0	3	87	10
1999-2003 Average	7	18	67	8

# FIELD ACTIVITIES AND CROP PROGRESS WEEK ENDING SUNDAY OCTOBER 10

Respondents estimate **Corn** is 88 percent mature, nine days ahead of last year and about two days ahead of the five-year average. Reporters estimate 25 percent of corn for grain has been harvested. This is the about 11 days ahead of last year and about three days ahead of the five-year average. Farmers

have 89 percent of **Corn silage** harvested, compared to 85 percent the previous year and 91 for the 1999-2003 year average. Ninety-four percent of **Soybeans** are dropping leaves, compared to 95 percent in 2003 and 97 percent for the five-year average. Soybeans are 79 percent mature. This is slightly ahead of last year but about four days behind the 1999-2003 average. Farmers have 61 percent of soybeans harvested. This is about eight days ahead of 2003 and about three days ahead of the five-year average. Producers have 58 percent of Winter Wheat planted. This is about five days ahead of the previous year and two days ahead of as the five-year average. Respondents estimate 9 percent of winter wheat has emerged. This is four days ahead of last year but slightly behind the 1999-2003 average. **Potatoes** are at 94 percent harvested. This is two days behind last year and two days behind the five-year average. The fourth cutting of **Alfalfa hay** is 74 percent complete, slightly behind last year and five days behind the 1999-2003 average. The third cutting of Other hay is 86 percent complete, seven days behind last year, and nine days behind the five-year average. Sixty-five percent of Fall apples have been harvested. Vegetable growers have 94 percent of **Processing Tomatoes** harvested, compared to 98 percent last year and 98 percent for the 1999-2003 average. **Grape** producers have 55 percent of their crop harvested, compared to 62 percent in 2003 and 79 percent for the five-year average.

Like the previous two weeks, field conditions were ideal for agricultural work this past week. Respondents estimated 6.8 days suitable for field work, this was the highest weekly number reported for the 2004 crop weather reporting season. Many farmers harvested corn and soybeans during the week, while others continue baling hay. Producers planted winter wheat, harvested squash and pumpkins, and picked apples. Some farmers are still cleaning up flood damage after Ivan.

### CROP AND LIVESTOCK CONDITIONS

Respondents indicated last week's frost had little to no effect on grain crops. Corn was rated at 71 percent good to excellent condition compared to 69 percent last week. Soybeans was rated at 68 percent good to excellent condition compared to 64 percent last week.

PERCENT PROGRESS OF CROPS FOR THE WEEK ENDING SUNDAY OCTOBER 10

			1999-03	Previous Week	
Crop	2004	2003	Average	Ohio	U.S.
Alfalfa Hay 4 <sup>th</sup> cutting	74	77	82	61	NA
Apples harvested (fall)	65	68	69	50	NA
Corn mature	88	73	84	75	74
Corn harvested for grain	25	11	21	11	23
Corn silage harvested	89	85	91	79	NA
Grapes harvested	55	62	79	50	NA
Other Hay 3 <sup>rd</sup> cutting	86	93	93	80	NA
Potatoes harvested	94	95	96	92	NA
Processing tomatoes harvested	94	98	98	77	NA
Soybeans dropping leaves	94	95	97	83	86
Soybeans mature	79	76	87	66	NA
Soybeans harvested	61	37	51	37	36
Winter wheat planted	58	34	51	25	58
Winter wheat emerged	9	2	10	NA	29

### PERCENT CONDITION OF MAJOR CROPS FOR THE WEEK ENDING OCTOBER 10

CORN	Very Poor	Poor	Fair	Good	Excellent
Current Week	3	7	19	46	25
Previous Week	2	7	22	48	21
Previous Year	2	5	19	51	23
HAY	Very Poor	Poor	Fair	Good	Excellent
Current Week	4	10	29	43	14
Previous Week	3	9	28	46	14
Previous Year	3	7	26	50	14
LIVESTOCK	Very Poor	Poor	Fair	Good	Excellent
Current Week	1	2	15	64	18
Previous Week	NA	NA	NA	NA	NA
Previous Year	0	3	12	65	20
PASTURE	Very Poor	Poor	Fair	Good	Excellent
Current Week	2	8	29	48	13
Previous Week	2	6	28	50	14
Previous Year	2	5	19	57	17
SOYBEANS	Very Poor	Poor	Fair	Good	Excellent
Current Week	4	8	20	43	25
Previous Week	4	8	24	44	20
Previous Year	4	9	30	44	13

WEATHER SUMMARY FOR THE WEEK ENDING SUNDAY OCTOBER 10

	Tempe	Temperature				cipitation		Growing Degree Days 1/			
Region	Last Week	Dev.	Last Week	Dev.	Since Apr.1	Dev.	Last Week	Dev.	Since Apr.1	Dev.	
Northwest	53.7	-0.7	0.06	-0.60	24.86	3.09	68	11	2989	14	
North Central	54.2	-0.5	0.01	-0.67	25.94	3.39	65	8	2937	7	
Northeast	53.2	-0.6	0.00	-0.85	29.09	5.12	59	6	2725	-34	
West Central	54.7	-0.6	0.00	-0.71	24.75	1.40	72	9	3172	69	
Central	54.6	-1.1	0.00	-0.66	28.55	4.78	73	7	3228	93	
Central Hills	53.5	-0.7	0.00	-0.69	32.53	8.63	63	5	2917	11	
Northeast Hills	52.1	-2.4	0.00	-0.68	34.70	10.97	57	-2	2930	-16	
Southwest	55.9	-0.7	0.00	-0.74	23.92	-0.78	76	6	3366	90	
South Central	55.9	-0.8	0.03	-0.55	31.07	7.63	77	4	3463	145	
Southeast	54.2	-1.3	0.00	-0.64	32.32	8.57	72	6	3210	89	
STATE	54.3	-0.9	0.01	-0.67	28.59	5.11	69	6	3115	53	

1/ Modified Growing degree days, base 50 - ceiling 86.

**NOTE:** Our crop weather release is available by e-mail. To subscribe type in the Internet address of: **nass-state-releases@news.usda.gov.** Enter the following line in the body of the message; subscribe oh-crop-weather. Also check out our Home Page at http://www.nass.usda.gov/oh/. We are currently developing and adding more to our home page each week.

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